



**US COMPOSTING  
COUNCIL**

*Seal of Testing  
Assurance*

Athens-Clarke County Classic City Compost

Brad Rickard

5700 Lexington Road

Winterville

GA 30683

Date Sampled/Received: 20 Feb. 24 / 21 Feb. 24

**Product Identification**

Compost

## COMPOST TECHNICAL DATA SHEET

LABORATORY: Soil Control Lab; 42 Hangar Way; Watsonville, CA 95076 tel: 831.724.5422 fax: 831.724.3188			
<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>	<i>Test Results</i>
Plant Nutrients:	%, weight basis	Not reported	Not reported
Moisture Content	%, wet weight basis	54.3	
Organic Matter Content	%, dry weight basis	64.1	
pH	units	8.46	
Soluble Salts (electrical conductivity EC <sub>5</sub> )	dS/m (mmhos/cm)	2.8	
Particle Size or Sieve Size	maximum aggregate size, inches	0.64	
Stability Indicator (respirometry)		Stability Rating:	
CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/g OM/day	2.1	Stable
	mg CO <sub>2</sub> -C/g TS/day	1.4	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	69.1	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	Pass	Fecal coliform
		Pass	Salmonella
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3.	Pass	As,Cd,Cr,Cu,Pb,Hg Mo,Ni,Se,Zn

*Participants in the US Composting Council's Seal of Testing Assurance Program have shown the commitment to test their compost products on a prescribed basis and provide this data, along with compost end use instructions, as a means to better serve the needs of their compost customers.*

Laboratory Group:

Feb24D

Laboratory Number: 4020415-1/1

Analyst: Assaf Sadeh

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